#### United States Department of Agriculture National Agricultural Statistics Service Great Lakes Region



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# Indiana Agriculture Report

March 2021

### **2020 Crop Values Summary**

The preliminary farm value of Indiana field crops produced in 2020 was \$8.45 billion, up 44 percent from 2019. The total value of Indiana state production increased due to higher total production and prices of corn, soybeans, and wheat. Some Indiana highlights from the Crop Values Annual Report follow:

- Corn for grain value was up 40 percent to \$4.37 billion in 2020. The average price was \$4.45 per bushel.
- Soybean value increased 54 percent to \$3.76 billion in 2020. The average price was \$11.40 per bushel.
- Wheat value was up 16 percent to \$92.8 million. The average price was \$5.30 per bushel. Nationally:
- U.S. corn for grain value increased 25 percent to \$61.0 billion in 2020.
- Soybean value in the U.S. was up 51 percent to \$46.1 billion.
- All U.S. wheat value was up 5 percent to \$9.32 billion.

Value of Crop Production-Indiana and United States 2019-2020

	Indiana				United States			
Crop Price pe		er unit Value of production		Price per unit		Value of production		
	2019	2020	2019	2020	2019	2020	2019	2020
	Dollars	Dollars	Million dollars	Million dollars	Dollars	Dollars	Million dollars	Million dollars
Total field and misc. crops	NA	NA	5,883.1	8,452.3	NA	NA	130,847.8	158,643.9
Corn for GrainBushel	3.84	4.45	3,128.0	4,368.8	3.56	4.30	48,940.6	61,039.0
All HayTon	178.00	177.00	230.1	230.6	163.00	159.00	18,039.8	17,328.5
SoybeansBushel	8.92	11.40	2,438.4	3,755.6	8.57	11.15	30,526.0	46,069.0
All wheatBushel	4.95	5.30	79.8	92.8	4.58	5.00	8,919.1	9,324.5
PeppermintLb	22.30	(D)	6.8	(D)	19.30	18.90	105.4	94.4
SpearmintLb	(D)	15.80	(D)	4.6	16.90	16.90	40.5	36.0

<sup>(</sup>D) Withheld to avoid disclosing data for individual operations.

### **January Milk Production**

Dairy herds in Indiana produced 382 million pounds of milk during January, up 10 percent from a year ago. Production per cow in Indiana averaged 1,990 pounds for January, 20 pounds above January 2020. The dairy herd was estimated at 192,000 head for January, up 16,000 head from a year earlier. The average price of milk sold in January by Indiana dairy producers was \$17.20 per cwt., \$2.30 less than the price in January 2020.

## Milk Cows, Production, and Price - Indiana: January 2020 and 2021

Item	2020	2021	
Cows	176	192	
Milk per cowlbs/month	1,970	1,990	
Productionmil lbs	347	382	
Milk price, alldol/cwt	19.50	17.20	
Fat testpct	3.99	4.09	
Protein <sup>1</sup> pct	3.20	3.25	

<sup>&</sup>lt;sup>1</sup> FMO 33

### **January Agricultural Prices**

Prices received by Indiana farmers for the full month of January 2021 are listed in the table below. Some Indiana highlights were: January corn, at \$4.32 per bushel, increased \$0.26 from December and increased \$0.22 from last year; January soybeans, at \$10.90 per bushel, increased \$0.10 from

last month and increased \$1.68 from last year; January wheat, at \$5.75 per bushel, decreased \$0.40 from December but increased \$0.27 from last year; January milk, at \$17.20 per cwt., decreased \$2.00 from last month, and decreased \$2.30 from last year.

Prices Received by Farmers<sup>1</sup>-Indiana and United States: January 2021 with Comparisons

		Indiana		United States			
Commodity	Jan 2020	Dec 2020	Jan 2021	Jan 2020	Dec 2020	Jan 2021	
Corn dollars/bu Soybeans dollars/bu Wheat, winter dollars/bu	9.22	4.06 10.80 6.15	4.32 10.90 5.75	3.79 8.84 4.86	3.97 10.50 5.57	4.24 10.90 5.55	
Milk, alldollars/cwt	19.50	19.20	17.20	19.60	18.50	17.50	

<sup>&</sup>lt;sup>1</sup> Entire month weighted average price.

### **Chickens and Eggs**

All layers in Indiana totaled 34.9 million during January, down 2 percent from a year ago. Egg production totaled 882 million eggs, down 3 percent from last year. The rate of lay during January was 2,526 eggs per 100 layers. All layers in

the U.S. totaled 393.3 million during January, down 2 percent from a year ago. There were 20.6 million turkey poults hatched in the U.S. in January, down 14 percent from the previous year.

Egg and Hatchery Production - Indiana and United States: January 2020 and 2021

Item	2020	2021	Percent Change
Indiana			
All layersthousand	35,518	34,918	-2
Eggs per hundred layersnumber	2,554	2,526	-1
Eggs produced million	907	882	-3
U.S.			
All Layersthousand	401,419	393,250	-2
Eggs per hundred layersnumber	2,414	2,424	0
Eggs produced million	9,690	9,531	-2
Turkey Eggs in incubators, Feb 1thousand	28,209	25,755	-9
Turkey Poults hatched, Janthousand	23,879	20,600	-14

### **2020** County Estimates Highlights

The National Agricultural Statistics Service released county acreage and production estimates for major row crops on February 25, 2021. These figures, combined with the small grain estimates released on December 10, 2020, are the direct result of an extensive data collection effort that included the September and December Agricultural Surveys and their corresponding County Agricultural Production Surveys. These surveys utilize sampling methodology that identifies sample sizes that can produce figures with a high level of accuracy while minimizing survey burden. Not every farmer will be contacted any given year. The sampling process produces a rotation of names, so all growers are likely to be contacted at some point.

There are instances where some counties may not be published individually. This is the result of insufficient data collected for that county. While samples drawn are sufficient to produce a publishable number, the surveys that collect data are voluntary. Low participation in the surveys prevent NASS from producing a statistically reliable estimate for that county.

Below are some highlights. The three highest county average corn yields were found in Boone County, with 221.9 bushels per acre; Tipton County, with 216.7 bushels per acre; and Howard County, with 213.1 bushels per acre. The top three corn producing counties were Jasper County, with 24.3 million

bushels; Montgomery County, with 24.0 million bushels; and White County, with 23.1 million bushels. The three highest county average soybean yields were found in Vanderburgh County, with 69.4 bushels per acre; Tipton County, with 68.6 bushels per acre; and Decatur County, with 68.3 bushels per acre. The top three soybean producing counties were Montgomery County, with 7.07 million bushels; Randolph County, with 7.07 million bushels; and Clinton County, with 7.03 million bushels. The three highest county average winter wheat yields were found in Tippecanoe County, with 89.4 bushels per acre; Benton County, with 87.2 bushels per acre; and Huntington County, with 87.1 bushels per acre. The top three winter wheat producing counties were Posey County, with 968 thousand bushels; Gibson County, with 965 thousand bushels; and Allen County, with 692 thousand bushels.

County estimates for 2020 and all previous years are available via the Quick Stats database at: www.nass.usda.gov. Maps and tables for recent years are available at:

 $https://www.nass.usda.gov/Statistics\_by\_State/Indiana/Public ations/County\_Estimates/index.php.$ 

The National Agricultural Statistics Service would like to thank all those who supported this project through their participation. Our survey respondents play a vital role in an important service to U.S. Agriculture.

#### **Indiana Farm Numbers**

The number of farms in Indiana in 2020 was 55,500. Land in farms was 14.8 million acres, down 100,000 acres from last year. The average size farm in Indiana was 267 acres per farm, up 1 acre from 2019.

The number of farms in the United States for 2020 is estimated at 2,019,000, down 4,400 farms from 2019. Total land in farms, at 896,600,000 acres, decreased 800,000 acres from 2019. The average farm size for 2020 is 444 acres, unchanged from the previous year.

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### Thank You to our Data Providers

The USDA, NASS, Great Lakes Region, Indiana Field Office and enumerator staff are pleased to provide you and the Indiana agricultural industry with current, reliable information as summarized in the following articles. This service is possible because you and other respondents provided us with timely survey responses. Thank you!